

DN 06-22

DREDGING NOTICE
U.S. ARMY CORPS OF ENGINEERS
ST. PAUL DISTRICT

NOTICE DATE: 31 July 2006	DREDGING CATEGORY: Imminent Closure
MEETING DATE: If requested	MEETING TIME:
BOAT REQUIREMENT:	MEETING LOCATION:

DREDGE CUT NAME: Above Savage	RIVER MILE: 14.5-14.7
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HISTORIC DATA

Frequency: 36%

Avg. Quantity/Job: 14,100 yd³

Year Last Dredged: 2004

Avg. Quantity/Year: 5,200 yd³

SURVEY DATA

Date Surveyed: 18 July 2006

Water Surface Elevation: 687.5

Low Control Pool Elevation: 687.2

Net Difference: +0.3

5 Day River Forecast: Hold steady

DREDGING DATA

Recommended Channel Width: 100 feet

Recommended Dredging Depth: 11 feet

Estimated Quantity: 3,891 yd³

Type of Dredge: Cont./Mech.

Proposed Dredging Date: 4 August 2004

Estimated Duration: 2 days

Justification for Dredging: The navigation channel is restricted to 15' between the 10.5 foot contours and 75' between the 9.0 foot contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Kraemer

Location: MN-12.1-RMP

Site Characteristics: This is an upland beneficial use stockpile site provided to the Corps by the Lower MN River Watershed District. It has been used extensively in the past.

If you have any questions concerning this project or request an on-site meeting please call me at (608) 687-3112.

Paul Machajewski
Channel Manager

ABOVE SAVAGE CUT-1

Minnesota River
Above Savage - RM 14.6
Survey Date: 18 July 2006
Water Surface: +0.3

